



Attorney Docket No.: P12889-US2

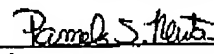
RECEIVED
CENTRAL FAX CENTER

OCT 20 2005

October 20, 2005

Via Facsimile 571-273-8300Mail Stop AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: October 20, 2005
Pamela S. Newton

Re: Patent Application for:
"METHOD AND APPARATUS FOR CLASSIFYING INTERFERENCE"
Serial No. 10/025,526
Attorney Docket No. P12889-US2

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Amendment (9 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-4145.

Sincerely,

Michael Cameron
Reg. No. 50,298

MGC/psn

RECEIVED
OICE/IAP

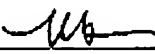
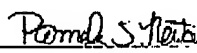
OCT 21 2005

EUS/J/P/05-9220

Ericsson Inc.
6300 Legacy Drive

Telephone: 972-583-0000



AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. P12889-US2	
Applicant(s): Johan Nilsson, et al.						
Application No. 10/025,526	Filing Date December 18, 2001	Examiner Bhattacharya, Sam	Customer No. 27045	Group Art Unit 2687	Confirmation No. 6219	
Invention: METHOD AND APPARATUS FOR CLASSIFYING INTERFERENCE						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	25 -	20 =	5 x	\$50.00	\$250.00	
INDEP. CLAIMS	5 -	3 =	2 x	\$200.00	\$400.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$650.00
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$650.00 <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
 _____ Signature			Dated: October 20, 2005			
Michael Cameron Reg No. 36,684 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			<div style="text-align: center; font-size: small;"> CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below. </div> <div style="text-align: center; margin-top: 20px;">  Signature </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Pamela S. Newton October 20, 2005 </div> <div style="text-align: center; font-size: x-small; margin-top: 5px;"> Depositor's Name and Date </div>			
cc:						

P11LARGE/REV07

RECEIVED
CENTRAL FAX CENTER

OCT 20 2005

Attorney Docket No. P12889-US2
Customer Number 27045**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Johan Nilsson, et al.	§	Group Art Unit:	2687
Serial No:	10/025,526	§	Examiner:	Bhattacharya, Sam
Filed:	December 18, 2001	§	Confirmation No.:	6219
		§		
		§		
		§		

For: METHOD AND APPARATUS FOR CLASSIFYING INTERFERENCE

Via Facsimile - 571-273-8300Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: October 20, 2005Pamela S. Newton
Pamela S. Newton

Dear Sir:

AMENDMENT

In response to the Office Action dated August 24, 2005, the Applicants submit the following amendments and remarks.

SUMMARY OF AMENDMENTS

1. Claims 16, 21, 26 and 28 have been amended.
2. Claims 29-40 have been added. A complete list of pending claims follows.

10/21/2005 MGE BREM1 00000068 501379 10025526

01 FC:1201 400.00 DA
02 FC:1202 250.00 DAAmendment - PAGE 1 of 9
EUS/J/P/05-9220